Listing of claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1 - 236. (canceled).

- 237. (previously presented) An isolated polypeptide comprising a member selected from the group consisting of:
 - (a) a polypeptide of amino acid residues 1 to 796 of SEQ ID NO:2;
 - (b) a polypeptide of amino acid residues 2 to 796 of SEQ ID NO:2; and
- (c) an epitope-bearing portion of a polypeptide consisting of amino acid residues 1 to 796 of SEQ ID NO:2.
- 238. (previously presented) The isolated polypeptide of claim 237, wherein said polypeptide is (a).
- 239. (previously presented) The isolated polypeptide of claim 237, wherein said polypeptide is (b).
- 240. (previously presented) The isolated polypeptide of claim 237, wherein said polypeptide is (c).
- 241. (currently amended) The isolated polypeptide of claim 240, wherein said epitope-bearing portion comprises amino <u>acid</u> residues Arg-10 to Arg-17 of SEQ ID NO:2.
- 242. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Lys-29 to Ser-39 of SEQ ID NO:2.
- 243. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Ser-140 to Ala-153 of SEQ ID NO:2.
- 244. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Arg-158 to Tyr-169 of SEQ ID NO:2. Application No. 08/961,083 2 PB340P2

- 245. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Asp-175 to Ala-183 of SEQ ID NO:2.
- 246. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Gly-216 to Asn-236 of SEQ ID NO:2.
- 247. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Ala-261 to Leu-270 of SEQ ID NO:2.
- 248. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Arg-282 to Phe-291 of SEQ ID NO:2.
- 249. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Thr-297 to Ala-305 of SEQ ID NO:2.
- 250. (currently amended) The isolated polypeptide of claim 240, wherein said epitope-bearing portion comprises amino acid residues Pro-342 to Gln-362 of SEQ ID NO:2.
- 251. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino acid residues Phe-455 to Asp-463 of SEQ ID NO:2.
- 252. (currently amended) The isolated polypeptide of claim 240, wherein said epitope-bearing portion comprises amino <u>acid</u> residues His-497 to Thr-511 of SEQ ID NO:2.
- 253. (currently amended) The isolated polypeptide of claim 240, wherein said epitope-bearing portion comprises amino <u>acid</u> residues Ala-521 to Gly-529 of SEQ ID NO:2.
- 254. (currently amended) The isolated polypeptide of claim 240, wherein said epitope-bearing portion comprises amino acid residues Ile-537 to Val-546 of SEQ ID NO:2.
- 255. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Ile-556 to Ala-568 of SEQ ID NO:2.

- 256. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Pro-581 to Ser-595 of SEQ ID NO:2.
- 257. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Glu-670 to Ala-685 of SEQ ID NO:2.
- 258. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino <u>acid</u> residues Ser-696 to Ala-705 of SEQ ID NO:2.
- 259. (currently amended) The isolated polypeptide of claim 240, wherein said epitopebearing portion comprises amino acid residues Leu-782 to Ser-791 of SEQ ID NO:2.
- 260. (previously presented) The isolated polypeptide of claim 237, wherein said polypeptide is fused to a heterologous polypeptide.
- 261. (previously presented) A method of using the polypeptide of claim 238 to detect an antibody which specifically binds said polypeptide comprising:
 - (a) obtaining a biological sample containing said antibody;
 - (b) obtaining a biological sample containing said polypeptide;
- (c) contacting said antibody containing sample with said polypeptide containing sample under conditions suitable for said antibody to specifically bind said polypeptide; and
 - (d) detecting the presence of said antibody bound to said polypeptide.
- 262. (previously presented) A method of producing the polypeptide of claim 237 comprising:
- (a) culturing a host cell capable of expressing said polypeptide under conditions suitable to produce said polypeptide; and
 - (b) isolating said polypeptide from host cell.
 - 263. (canceled).
- 264. (previously presented) A polypeptide produced according to the method of claim 262.

265 - 268. (canceled).